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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/705,940	11/06/2000	Richard M. Fike	0942.4290006/RWE/BJD	7464
7	590 02/26/2002			
Sterne Kessler Goldstein & Fox PLLC Attorneys At Law 1100 New York Avenue NW Suite 600 Washington, DC 20005-3934			EXAMINER	
			DAVIS, KATHARINE F	
			ART UNIT	PAPER NUMBER
			1636	2
			DATE MAILED: 02/26/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

. Office Action Summary		Application No.	Applicant(s)			
		09/705,940	FIKE, RICHARD M.			
		Examiner	Art Unit			
		Katharine F. Davis	1636			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE N - Exten after S - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, apply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be ti within the statutory minimum of thirty (30) da rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONI	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on <u>06 N</u>	lovember 2000 .				
2a)□		s action is non-final.				
3)						
Dispositio	on of Claims					
4)⊠	4)⊠ Claim(s) <u>1-39</u> is/are pending in the application.					
4	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)□	5) Claim(s) is/are allowed.					
6) ☐ Claim(s) is/are rejected.						
7)	7) Claim(s) is/are objected to.					
8) Claim(s) 1-39 are subject to restriction and/or election requirement.						
Application	on Papers					
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)∐ T	he proposed drawing correction filed on	is: a)☐ approved b)☐ disappro	oved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority u	nder 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.					
:	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
	☐ The translation of the foreign language procknowledgment is made of a claim for domestic	• •				
Attachment						
2) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			

Art Unit: 1636

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10, 15, 16, 18-29, 31-34 and 36-39, drawn to a method for producing an automatically pH-adjusting dry powdered culture medium, said medium, a method of cultivating a cell using said medium, kits for cultivating a cell and compositions comprising said medium and cells, classified in Class 435, subclass 325.
- II. Claims 11-13, 17, 18, 20, 22, 24, 26, 27, 30, 32 and 35-39, drawn to a complete dry powder culture medium, a method of cultivating a cell using said medium, kits for cultivating a cell and compositions comprising said medium and cells, classified in Class 435, subclass 325.
- III. Claims 14, 18, 20, 22, 24, 26 and 27, drawn to a method of cultivating a cell comprising reconstituting an automatically pH-adjusting dry powdered medium with a solvent, classified in Class 435, subclass 325.

It is noted that claims included in multiple groups will be examined only to the extent that they read on the elected subject matter.

Application/Control Number: 09/705,940

Art Unit: 1636

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are each drawn to a patentably distinct method for cultivating a cell; each method requiring distinct steps. Each of the methods of groups I-III can be practiced in separate cell culture experiments.

Furthermore, Inventions I-III are separate and distinct as they require materially different searches; a search of the art for one method would not necessarily encompass all of the methods. Additional search terms would be required for a through search of all of the claimed methods, thus resulting in a larger more burdensome search for the examiner.

Because these inventions are distinct for all of the reasons discussed above and have acquired a separate status in the art because of their recognized divergent subject matter and separate search requirements, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

Application/Control Number: 09/705,940

Art Unit: 1636

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Katharine F. Davis whose telephone number is (703) 605-1195

with direct desktop RightFax (703) 746-5199. The examiner can normally be reached on

Monday-Friday (8:30am-5:00pm). If attempts to reach the examiner by telephone are

unsuccessful, the examiner's supervisor, Remy Yucel can be reached on (703) 305-1998. The

fax phone numbers for the organization where this application or proceeding is assigned are

(703) 308-4242 for regular communications and (703) 305-1935 for After Final communications.

Any inquiry of a general nature or any inquiry concerning the formalities of this application

should be directed to Patent Analyst Tracey Johnson whose telephone number is (703) 305-2982.

Katharine F. Davis February 25, 2002

Page 4